

# **CANCER BURDEN**

## In 2002, the American Cancer Society estimates<sup>1</sup>

- 1,284,900 new cancer cases will be diagnosed in the United States, including 79,700 in Texas.
- 555,500 cancer deaths will occur in the United States, including 34,500 in Texas.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons<sup>2</sup>

**Texas:** 203.0 **National:** 206.0

Texas ranks 30<sup>th</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.

#### **LUNG CANCER**

#### In 2002, the American Cancer Society estimates<sup>1</sup>

- 10,800 new cases of lung cancer will be diagnosed among men and women in Texas.
- 9,900 men and women will die of lung cancer in Texas.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1995–1999<sup>3</sup>

	Texas	National
Overall	58.7	57.7
White	57.8	57.5
Black	74.1	67.8
Hispanic	27.7	23.4
Asian/Pacific Islander	24.0	29.0
American Indian/Alaska Native	9.4	36.2

#### **BREAST CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 13,100 new cases of breast cancer will be diagnosed among women in Texas.
- 2,600 women will die of breast cancer in Texas.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 women, by race, 1995–1999<sup>3</sup>

	Texas	National
Overall	26.8	28.8
White	26.0	28.2
Black	36.9	37.1
Hispanic	19.8	17.2
Asian/Pacific Islander	8.9	13.0
American Indian/Alaska Native	-	15.0

### **COLORECTAL CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 9,500 new cases of colorectal cancer will be diagnosed among men and women in Texas.
- 3,600 men and women will die of colorectal cancer in Texas.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1995–1999<sup>3</sup>

	Texas	National
Overall	20.7	21.7
White	19.8	21.3
Black	31.2	29.0
Hispanic	14.1	12.9
Asian/Pacific Islander	8.1	13.3
American Indian/Alaska Native	-	13.5

#### **PROSTATE CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 11,700 new cases of prostate cancer will be diagnosed among men in Texas.
- 1,900 men will die of prostate cancer in Texas.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 men, by race, 1995–1999<sup>3</sup>

	Texas	National
Overall	34.3	33.9
White	31.1	31.2
Black	73.4	72.8
Hispanic	22.0	21.6
Asian/Pacific Islander	7.6	14.3
American Indian/Alaska Native	-	17.5

<sup>&</sup>lt;sup>1</sup> Source: American Cancer Society Facts and Figures, 2002. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2002. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 100.

<sup>&</sup>lt;sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1995–1999. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

<sup>&</sup>lt;sup>3</sup> Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.